

December Climate Outlook

Duluth, MN

Normals for the Month

(The monthly climate normals are from a 30 year period defined by the Climate Prediction Center as 1981-2010.
For more information please refer to www.weather.gov/dlh/?n=behindtheclimate)

The Normal, Monthly Average Temperature (degrees F)	14.8
The Normal, Monthly High Temperature (degrees F)	22.3
The Normal, Monthly Low Temperature (degrees F)	7.3
Normal Monthly Precipitation (inches)	1.21
Normal Monthly Snowfall (inches)	17.7
Normal number of days with Measurable Precipitation	11
Normal number of days with snow depth of 1 inch or greater	5
Normal Heating Degree Days	1556
Normal Cooling Degree Days	0

Records for the Month

(The official temperature and precipitation records for the month are from a "Threaded" data set.
For more information please refer to www.weather.gov/dlh/?n=behindtheclimate)

Warmest Month (Monthly Average Temperature)	32.7 in 1877
Coldest Month (Monthly Average Temperature)	1.8 in 1924
Highest Observed Temperature (degrees F)	56 on 6th 1939
Lowest Observed Temperature (degrees F)	-35 on 28 th 1917
Greatest Monthly Precipitation (inches)	3.89 in 1879
Least Monthly Precipitation (inches)	0.07 in 1905
Greatest 24 hr Precipitation (inches)	1.91 on 6 th in 1905
Greatest Monthly Snowfall (inches)	44.3 in 1950
Least Monthly Snowfall (inches)	0.9 in 1913
Greatest 24 hr Snowfall (inches)	25.4 on 5 th /6 th in 1950
Greatest Measured Snow Depth (inches)	34 on 31 st in 1996
Greatest Measured Wind Speed (mph)	65 on 10th in 1957